## NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Unknown CONDITION: Good OBSERVER: TWH

OBSERVER: TWH

Irradiance reduction due

Irradiance reduction due to sunspot blocking = 0.0028% at 630.315nm

12 Apr 04 16:30:23 UT GROUPS: 2 SPOTS: 5

R-NUMBER: 25

TOTAL SPOT AREA: 73 µ THRESHHOLD: 0.92

